



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: David A. Brown

Application No.: 09/733,629 Group: 2616

Filed: December 8, 2000 Examiner: Shick C. Hom

Confirmation No: 2407

For: METHOD AND APPARATUS FOR AN INCREMENTAL UPDATE OF
A LONGEST PREFIX MATCH LOOKUP TABLE

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:

10-30-07

Date

Signature

Doreen M. Fisher

Doreen M. Fisher
Typed or printed name of person signing certificate

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment and Request for Continued Examination for filing in the above-identified application.

- Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a Small Entity Statement previously submitted.
- A Small Entity Statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.

The claims fee has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA
TOTAL	20	MINUS	* 20	0
INDEP	4	MINUS	** 4	0
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				

* not fewer than 20

** not fewer than 3

SMALL ENTITY

RATE	ADDET. FEE
X \$ 25	\$
X \$105	\$
+ \$185	\$

OR

SMALL ENTITY		
RATE	ADDT. FEE	
X 50	\$	
X \$210	\$	
+ \$370	\$	

TOTAL = \$ 0

TOTAL = \$ 0

The Application Size Fee has been calculated as shown below:

(Effective for cases filed on or after December 8, 2004)

Actual Sheets (Including current amendment)	Highest No. of Sheets Paid For (At least 100)	No. of Additional Units Required (Increments of 50 sheets)

SMALL ENTITY	
Rate	Total Amount Owed
X \$130	\$[]

OTHER THAN SMALL ENTITY	
Rate	Total Amount Owed
X \$260	\$[]

Payment
Sufficient for
up to

[] Sheets

Petition for Extension of Time

Applicant hereby petitions to extend the time to respond to the [] dated [] for [] month(s) from [] to []. The appropriate fee is set forth below.

[For action-specific language in an extension of time, select the appropriate option from the Firm Templates]

Please charge Deposit Account No. 08-0380 for the following fees:

<input type="checkbox"/>	Petition for [] month Extension of Time	\$ _____
<input type="checkbox"/>	Claims Fee	\$ _____
<input type="checkbox"/>	Application Size Fee	\$ _____
<input type="checkbox"/>	Other Fees:	\$ _____
		\$ _____
		\$ _____
		\$ _____
TOTAL:		\$ _____

A check is enclosed in payment of the following fees:

<input type="checkbox"/>	Petition for [] month Extension of Time	\$ _____
<input type="checkbox"/>	Claims Fee	\$ _____
<input type="checkbox"/>	Application Size Fee	\$ _____
<input checked="" type="checkbox"/>	Other Fees:	\$ _____
<u>Request for Continued Examination</u>		\$ 810
		\$ _____
		\$ _____
TOTAL:		\$ 810

Please charge any deficiency or credit any overpayment in the fees that may be due in this matter to Deposit Account No. 08-0380. A copy of this letter is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By 
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Concord, Massachusetts 01742-9133

Dated: 10/30/07

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10/30/07	<i>Doreen M. Fisher</i>
Date	Signature
<i>Doreen M. Fisher</i>	
Typed or printed name of person signing certificate	

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This Amendment is being filed with a Request for Continued Examination in lieu of a Notice of Appeal, and is responsive to the Final Office Action mailed from the U.S. Patent and Trademark Office on August 1, 2007 in the above-identified application. Reconsideration and further examination are requested.

Please amend the application as follows: